

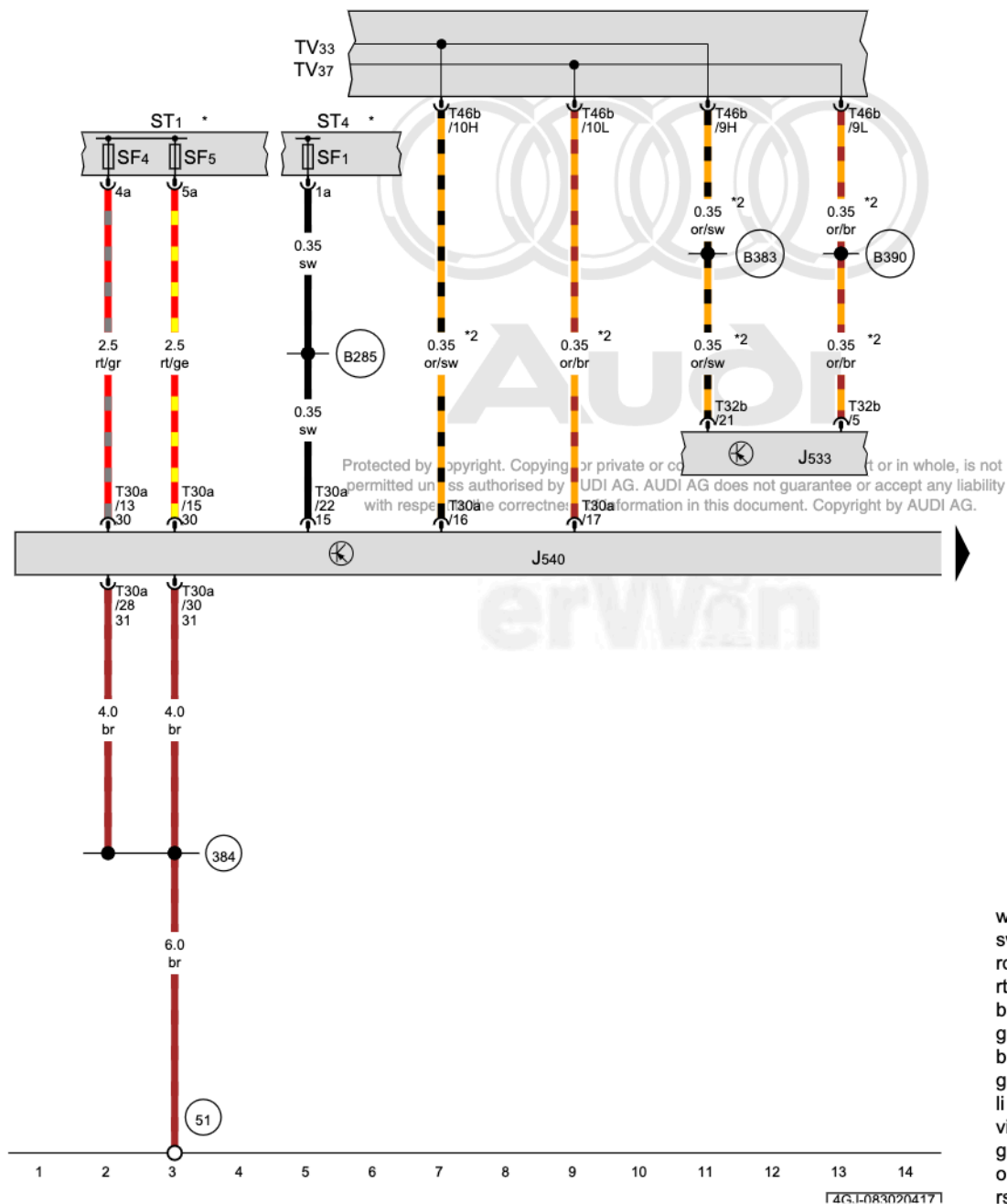
Parking Brake, Electromechanical

From September 2014



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A logo for "erWan" featuring a stylized character above the text "erWan".



Electromechanical Parking Brake Control Module, Powertrain CAN Bus Low Wire Junction

- J533 Data Bus on Board Diagnostic Interface
- J540 Electromechanical Parking Brake Control Module
- ST1 Fuse Panel 1
- SF1 Fuse 1 (On Fuse Panel F)
- ST4 Fuse Panel 4
- SF4 Fuse 4 (On Fuse Panel F)
- SF5 Fuse 5 (On Fuse Panel F)
- T30a 30-Pin Connector
- T32b 32-Pin Connector
- T46b 46-Pin Connector
- TV33 Powertrain CAN Bus High Wire Junction
- TV37 Powertrain CAN Bus Low Wire Junction

- 51 Ground Connection in Luggage Compartment, Right
- 384 Ground Connection 19 (in Main Wiring Harness)
- B285 Positive Connection 9 (15a) (in Main Wiring Harness)
- B383 Powertrain CAN Bus High Connection 1 (in Main Wiring Harness)
- B390 Powertrain CAN Bus Low Connection 1 (in Main Wiring Harness)
- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Data Bus Wire (CAN Bus)

- ws = white
- sw = black
- ro = red
- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- vi = lilac
- ge = yellow
- or = orange
- rs = pink

Clutch Position Sensor, Electromechanical Parking Brake Control Module, Left Parking Brake Motor, Right Parking Brake Motor

- G476 Clutch Position Sensor
- J540 Electromechanical Parking Brake Control Module
- T2cd 2-Pin Connector
- T2ct 2-Pin Connector
- T6ah 6-Pin Connector
- T30a 30-Pin Connector
- V282 Left Parking Brake Motor
- V283 Right Parking Brake Motor

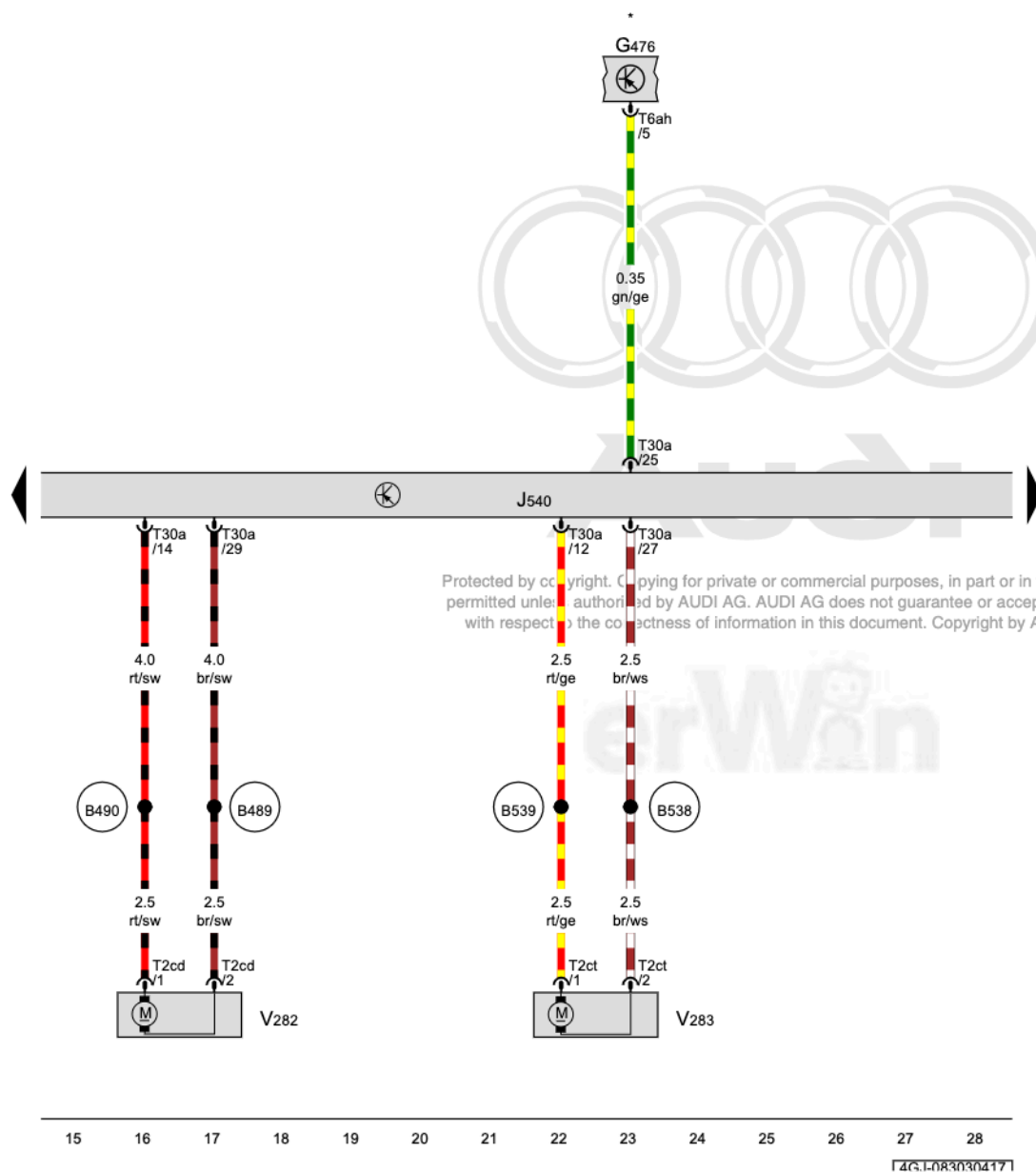
B489 Connection 25 (in Main Wiring Harness)

B490 Connection 26 (in Main Wiring Harness)

B538 Connection 29 (in Main Wiring Harness)

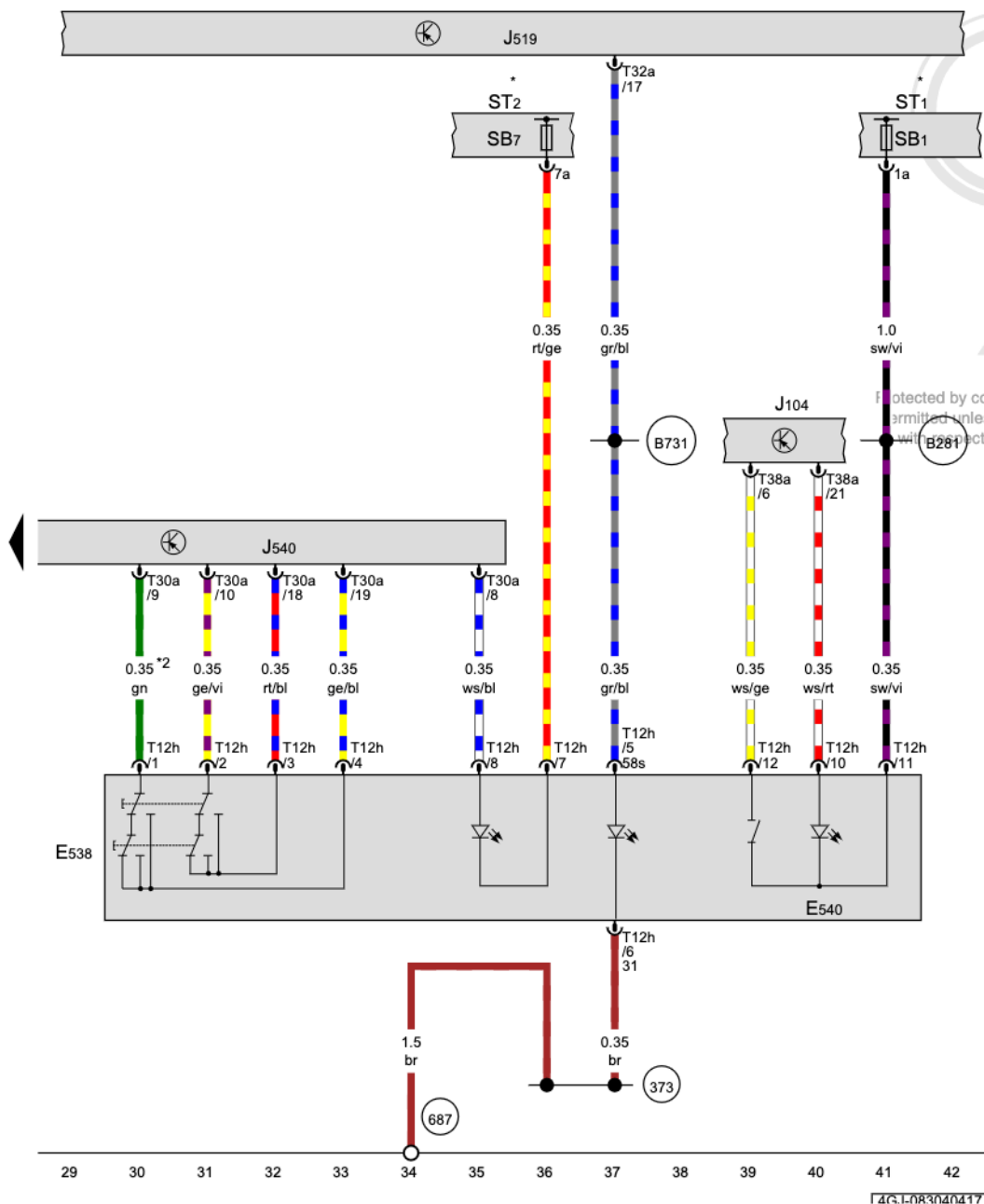
B539 Connection 30 (in Main Wiring Harness)

* Refer to Applicable Engine Wiring Diagram



ws = white
 sw = black
 ro = red
 rt = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 vi = lilac
 ge = yellow
 or = orange
 rs = pink

Electromechanical Parking Brake Button, -Auto Hold- Button, Vehicle Electrical System Control Module, Electromechanical Parking Brake Control Module



- E538 Electromechanical Parking Brake Button
- E540 -Auto Hold- Button
- J104 ABS Control Module
- J519 Vehicle Electrical System Control Module
- J540 Electromechanical Parking Brake Control Module
- SB1 Fuse 1 (On Fuse Panel B)
- ST1 Fuse Panel 1
- ST2 Fuse Panel 2
- SB7 Fuse 7 (On Fuse Panel B)
- T12h 12-Pin Connector
- T30a 30-Pin Connector
- T32a 32-Pin Connector
- T38a 38-Pin Connector

- 373 Ground Connection 8 (in Main Wiring Harness)
- 687 Ground Connection 1 on Center Tunnel
- B281 Positive Connection 5 (15a) (in Main Wiring Harness)
- B731 Connection 58s (in Main Wiring Harness) 1
- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 The Color of the Wires Depends on Vehicle Equipment

ws = white
 sw = black
 ro = red
 rt = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 vi = lilac
 ge = yellow
 or = orange
 rs = pink